



Operation Number: **EC-L1071**
Year- PMR Cycle: **First period Jan-Jun 2016**
Last Update: **10/13/2016**
PMR Validation Stage: **Validated by Chief of Operations**

Chief of Operations validation date: **10/14/2016**
Division Chief validation date:
Country Representative validation date:

Inter-American Development Bank - IDB
Office of Strategic Planning and Development Effectiveness

Operation Profile

Basic Data

Operation name:	National System for Rural Land Information and Management and Technology Infrast	Loan Number:	2461/OC-EC
Executing Agency (EA):	MINISTERIO DE AGRICULTURA Y GANADERIA		
Team Leader:	Inurritegui Maurtua,Marisol	Sector/Subsector:	LAND ADMINISTRATION AND MANAGEMENT
Operation Type:	Loan Operation	Overall Stage:	Disbursing (From eligibility until all the Operations are closed)
Lending Instrument:	Investment Loan	Country:	ECUADOR
Borrower:	REPUBLICA DE ECUADOR	Convergence related Operation(s):	

Total Cost and Source

	Original IDB	Current Active IDB	Local Counterpart	Co-Financing/Country	Total operation cost - Original Estimate
EC-L1071	\$90,000,000.00	\$90,000,000.00	\$38,000,000.00		\$128,000,000.00

Available Funds (US\$)

	Current IDB	Disb. Amount to Date	% Disbursed	Undisbursed Balance
EC-L1071	\$90,000,000.00	\$89,904,486.60	99.89%	\$95,513.40

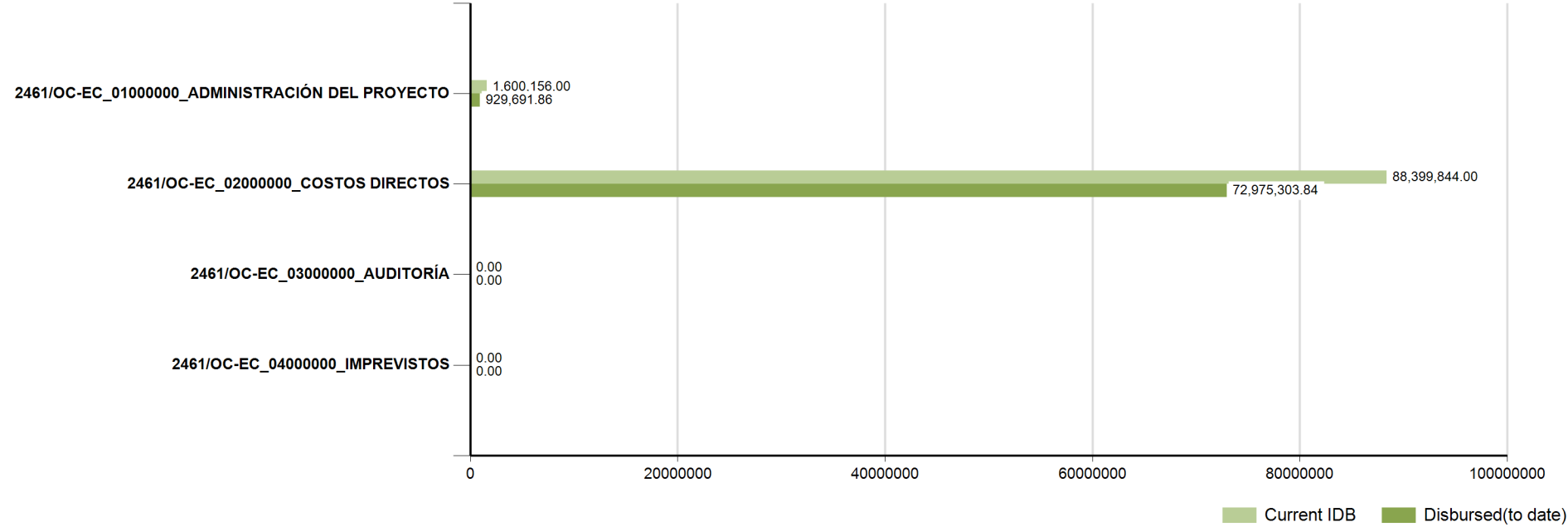
Environmental and Social Safeguards

Main Operation	
Impacts Category:	B
Safeguard Performance Rating:	Satisfactory
Safeguard Performance Rating - Rationale:	Satisfactory

Reformulation Information

Main Operation	
Was/Were the objective(s) of this operation reformulated?	NO
Date of approval:	

Expense Categories by Loan Contract (cumulative values)



Results Matrix

Impacts

Impact:	1 Acceso a crédito de los hogares rurales incrementado								
Observation:	MEDIO DE VERIFICACION: Indicador 1.1. Evaluación de impacto de la operación								
Indicators		Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	EOP	
1.1 Diferencia en acceso al crédito			%	0.00	2011	Evaluación de impacto de la operación	% de hogares con acceso a crédito entre beneficiarios y no beneficiarios del proyecto	P	35.00
								P(a)	35.00
								A	
Impact:	2 Valor de la base predial rural gravable de los municipios								
Observation:	MEDIO DE VERIFICACION: Indicador 2.1. Evaluación final de la operación								
Indicators		Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	EOP	
2.1 Incremento en el valor de la base predial gravable con relación a cantones no incluidos en el proyecto			%	0.00	2011	Evaluación final de la operación		P	100.00
								P(a)	100.00
								A	

-  RF - Contribution
-  RF - Alignment
-  RF - Strategic Alignment
-  RF - Strategic Alignment during Execution
-  SI - Sector Indicator
-  CI - Country Indicator
-  PG - Pro-Gender
-  PE - Pro-Ethnicity

Outcomes

Outcome:	1 Información cartográfica disponibilizada							
Observation:	MEDIO DE VERIFICACION: Indicador 1.1. registros Sigtierras, registros catastrales de los cantones							
Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	EOP	
1.1 Cantones catastrados y valorizados según la metodología MAGAP/PRAT		Cantones	8.00	2009	Registros SIGTierras, Registros catastrales de los cantones	Línea base corresponde a lo cubierto con el proyecto 1376/O C-EC PRAT	P	50.00
							P(a)	50.00
							A	
Outcome:	2 Centro de datos nacional de información de gestión de tierra implementado (incluyendo su operacion en cantones seleccionados para operación)							
Observation:	MEDIO DE VERIFICACION: Indicador 2.1: Registros Sistema							
Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	EOP	
2.1 Cantones integrados al Sistema Nacional de Información de la Tierra		Cantones	8.00	2009	Registros Sistema		P	25.00
							P(a)	25.00
							A	

Outcome:	3 Predios Regularizados							
Observation:	MEDIO DE VERIFICACION. Indicador 3.1. Registros de la propiedad de los cantones							
Indicators	Flags*	Unit of Measure	Baseline	Baseline Year	Means of verification	Observations	EOP	
3.1 Predios con situación legal de propiedad regularizada		Predios	0.00	2011	Registros de la propiedad de los cantones		P	170,000.00
							P(a)	170,000.00
							A	

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Outputs: Annual Physical and Financial Progress

Información Cartográfica		Physical Progress			Financial Progress		
Outputs	Unit of Measure	2016		EOP	2016		EOP
Ortofotomapas aprobados	Km2	P		236,122.00	P		29,643,006.00
		P(a)		207,504.00	P(a)	888,951.55	21,707,415.90
		A	0.00	211,138.00	A	444,518.00	21,262,982.35
Catastro y Regularización		Physical Progress			Financial Progress		
Outputs	Unit of Measure	2016		EOP	2016		EOP
Predios Catastrados	Predios	P		800,000.00	P		44,298,578.00
		P(a)	18,412.00	1,005,124.00	P(a)	8,013,336.05	54,563,507.93
		A	17,509.00	1,004,221.00	A	3,816,435.00	50,366,606.88
Cantones con mapas temáticos completados	Cantones	P		50.00	P		9,774,975.00
		P(a)	0.00	47.00	P(a)	1,689,782.26	9,842,667.89
		A	0.00	47.00	A	1,589,847.00	9,742,732.63
Cantones con mapas de valoración completados	Cantones	P		50.00	P		2,516,300.00
		P(a)	22.00	47.00	P(a)	416,666.78	1,362,703.04
		A	17.00	42.00	A	265,803.00	1,211,839.26
Cantones con equipamiento cantonal instalado	Cantones	P		50.00	P		5,463,819.00
		P(a)	15.00	47.00	P(a)	331,042.06	755,052.05
		A	10.00	42.00	A	329,565.00	753,574.99
Centro geomático operando	Centro	P		1.00	P		700,603.00
		P(a)	1.00	1.00	P(a)	244,985.26	411,457.26
		A	1.00	1.00	A	179,740.00	346,212.00
Estudio de reformas legales para sostenibilidad de la regularización realizado	Estudio	P		1.00	P		15,000.00
		P(a)	1.00	1.00	P(a)	20,000.00	20,000.00
		A	0.00	0.00	A	0.00	0.00
Sistema Nacional de Información de la Tierra		Physical Progress			Financial Progress		
Outputs	Unit of Measure	2016		EOP	2016		EOP
Diseño y conformación de la base de datos nacional completada	Base de Datos	P		1.00	P		130,000.00
		P(a)	1.00	1.00	P(a)	130,000.00	130,000.00
		A	0.00	0.00	A	0.00	0.00
Centro de datos para el Sistema Nacional implementado	Centro	P		1.00	P		896,653.00
		P(a)	0.00	1.00	P(a)	112,597.88	1,020,726.92
		A	0.00	1.00	A	95,232.00	1,003,361.04
Sistema de archivos de fotografía aérea y ortofotomapas implantado	Sistema	P		1.00	P		80,000.00
		P(a)	0.00	1.00	P(a)	0.00	80,000.00
		A	0.00	1.00	A	0.00	80,000.00
Estudio para la actualización rápida de mapas temáticos completado	Estudios	P		1.00	P		30,000.00
		P(a)	1.00	1.00	P(a)	25,131.86	25,131.86
		A	0.00	0.00	A	0.00	0.00
Cantones con mapas temáticos completados	Cantones	P		154.00	P		17,881,507.00
		P(a)	0.00	160.00	P(a)	2,471,562.28	11,056,699.63
		A	1.00	161.00	A	2,018,836.00	10,603,973.35
Sistema SIGTierras vía web	Sistema	P		1.00	P		2,404,400.00
		P(a)	1.00	1.00	P(a)	2,262,678.45	5,879,185.87
		A	1.00	1.00	A	1,141,610.00	4,758,117.42
Monitoreo, evaluación y auditorías							
Administración del Proyecto							

Auditorías
Imprevistos

Other Cost		2016	Cost
Sistema de monitoreo y seguimiento implantado	P		\$80,000.00
	P(a)	\$0.00	\$108,700.68
	A	\$0.00	\$108,700.68
Evaluaciones realizadas (línea base, evaluación de medio término y evaluación final)	P		\$556,200.00
	P(a)	\$206,000.00	\$573,043.61
	A	\$0.00	\$367,043.61
Soporte en el uso de la información	P		\$2,761,877.00
	P(a)	\$0.00	\$460,066.53
	A	\$12,034.00	\$472,100.53
Administración y Gestión	P		\$5,414,743.00
	P(a)	\$1,653,047.00	\$7,922,534.20
	A	\$328,211.00	\$6,597,698.20
Estrategia de difusión	P		\$690,000.00
	P(a)	\$113,519.40	\$367,716.77
	A	\$33,519.00	\$287,716.37
Auditorías	P		\$200,000.00
	P(a)	\$50,000.00	\$160,258.00
	A	\$12,000.00	\$122,258.00
Imprevistos sobre costos directos	P		\$4,480,339.00
	P(a)	\$0.00	\$0.00
	A	\$0.00	\$0.00
Total Cost		2016	Total Cost
	P		\$128,018,000.00
	P(a)	\$18,629,300.83	\$116,446,868.14
	A	\$10,267,350.00	\$108,084,917.31

Changes to the Matrix

No information related to this operation.

Please note that the Overall Stage represents the stage of the operation at the time of this report's publication, which might not necessarily match the stage of the operation during the PMR Cycle to which the report pertains.